




Process for increasing the electrostatic chargeability of powder paints or powders and their use in the surface coating of solid items

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Cited documents:

 US3873495
 JP63075077
 JP63221174

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Abstract not available for EP0315083

Abstract of corresponding document: **US5073579**

Process for enhancing the electrostatic chargeability of powder coatings or powders, and the use thereof for surface-coating solid objects. A process for enhancing the electrostatic chargeability of powder coatings or powders intended for surface-coating solid objects, by homogeneously incorporating at least one triarylmethane, azine, thiazine and/or oxazine compound in an amount from about 0.01 to about 10 percent by weight into powder coatings or powders, the compounds mentioned being dissolved or dispersed in the powder coating system or powders.

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Family list

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- 2 PROCESS FOR ENHANCING THE ELECTROSTATIC CHARGEABILITY OF POWDER COATINGS OF POWDERS, AND THE USE THEREOF FOR SURFACE-COATING SOLID OBJECTS
Publication Info: DE3737495 A1 - 1989-05-18
- 3 VERFAHREN ZUR ERHOEHUNG DER ELEKTROSTATISCHEN AUFLADBARKEIT VON PULVERLACKEN ODER PULVERN UND DEREN VERWENDUNG ZUR OBERFLAECHENBESCHICHTUNG VON FESTEN GEGENSTAENDEN
Publication Info: DE3878398D D1 - 1993-03-25
- 4 Process for increasing the electrostatic chargeability of powder paints or powders and their use in the surface coating of solid items
Publication Info: EP0315083 A2 - 1989-05-10
EP0315083 A3 - 1990-12-05
EP0315083 B1 - 1993-02-10
- 5 METHOD FOR ENHANCING STATIC ELECTRICITY CHARGEABILITY OF POWDER PAINT OR POWDER AND USE THEREOF IN SURFACE COATING OF SOLID OBJECT
Publication Info: JP1149871 A - 1989-06-12
- 6 PROCESS FOR INCREASING THE ELECTROSTATIC CHARGEABILITY OF POWDER PAINTS OR POWDERS AND THEIR USE IN THE SURFACE COATING OF SOLID ITEMS
Publication Info: KR9702600 B1 - 1997-03-06
- 7 PROCESS FOR ENHANCING THE ELECTROSTATIC CHARGEABILITY OF POWDER COATINGS OF POWDERS, AND THE USE THEREOF FOR SURFACE-COATING SOLID OBJECTS
Publication Info: US5073579 A - 1991-12-17